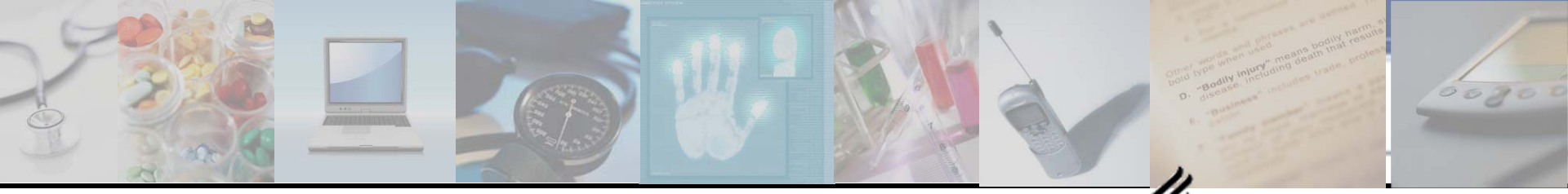


Department of Health & Human Services
Office of the National Coordinator for Health Information Technology

National Committee for Vital and Health Statistics (NCVHS)

ONC Update

February 25, 2009

Robert M. Kolodner, MD
National Coordinator
Office of the National Coordinator
for Health Information Technology (ONC)
Department of Health and Human Services (HHS)

TITLE XIII—HEALTH INFORMATION TECHNOLOGY

SEC. 13001. SHORT TITLE; TABLE OF CONTENTS OF TITLE.

(a) SHORT TITLE.—This title (and title IV of division B) may be cited as the "Health Information Technology for Economic and Clinical Health Act" or the "HITECH Act".

(b) TABLE OF CONTENTS OF TITLE.—The table of contents of this title is as follows:

Sec. 13001. Short title; table of contents of title.

Subtitle A—Promotion of Health Information Technology

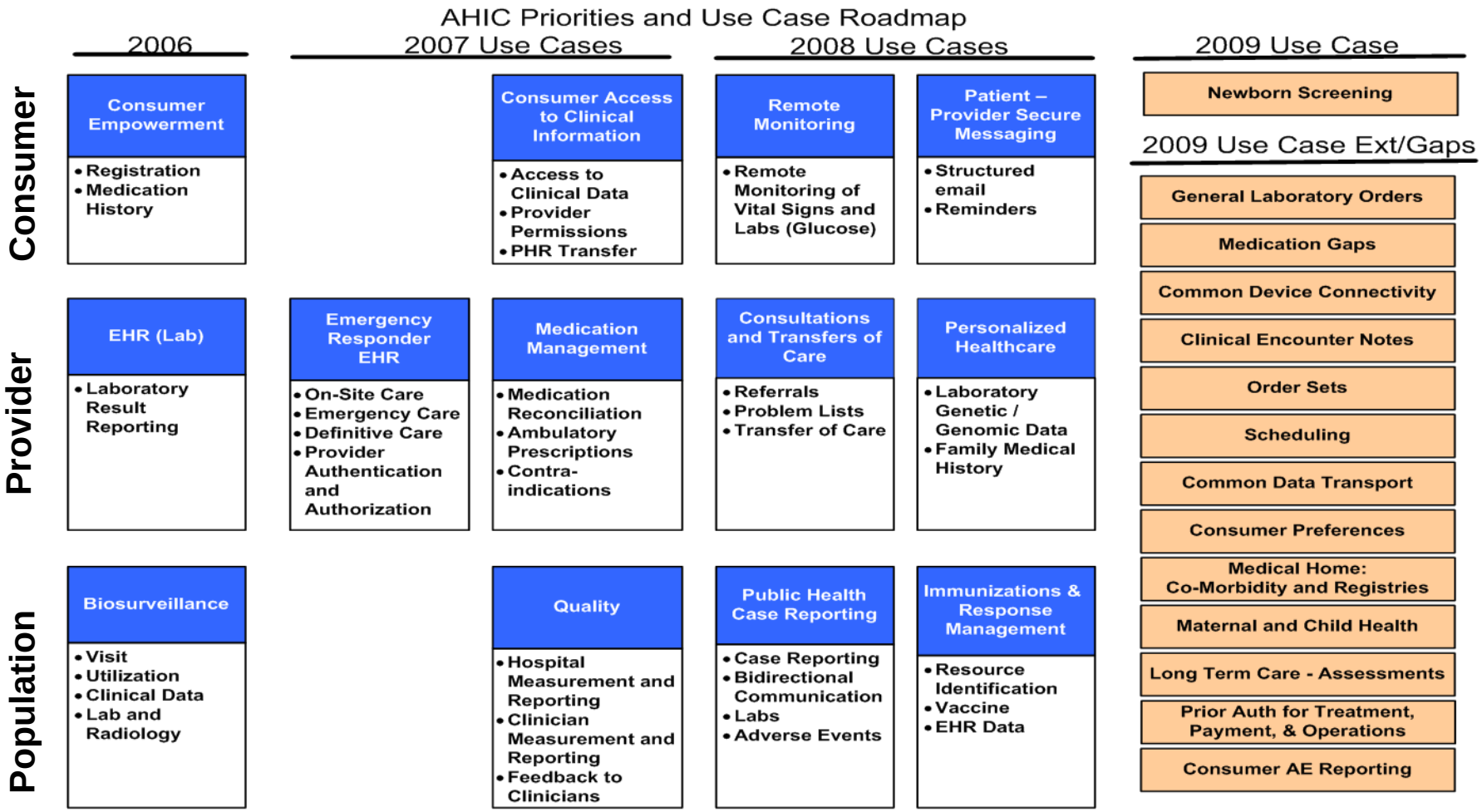
PART 1—IMPROVING HEALTH CARE QUALITY, SAFETY, AND EFFICIENCY

Sec. 13101. ONCHIT; standards development and adoption.

"TITLE XXX—HEALTH INFORMATION TECHNOLOGY AND QUALITY

"Sec. 3000. Definitions.

AHIC Priorities and Use Case Roadmap



January 2009:
Interoperability Standards Accepted by Secretary Leavitt

- **Updates to Existing Interoperability Specifications:**
  1. Biosurveillance (IS02)
  2. Consumer Empowerment and Access to Clinical Information via Networks (IS03)
  3. Emergency Responder Electronic Health Record (IS04)
  4. Consumer Empowerment and Access to Clinical Information via Media (IS05)
  - *plus referenced Constructs and Selected Standards*

January 2009:
Interoperability Standards Accepted by Secretary Leavitt

- **New Interoperability Specifications:**
  1. Medication Management (IS07)
  2. Personalized Healthcare (IS08)
  3. Consultations and Transfers of Care (IS09)
  4. Immunizations and Response Management (IS10)
  5. Public Health Case Reporting (IS11)
  6. Patient-Provider Secure Messaging (IS12)
  7. Remote Monitoring (IS77)
  - *plus referenced Constructs and Selected Standards*

Department of Health & Human Services
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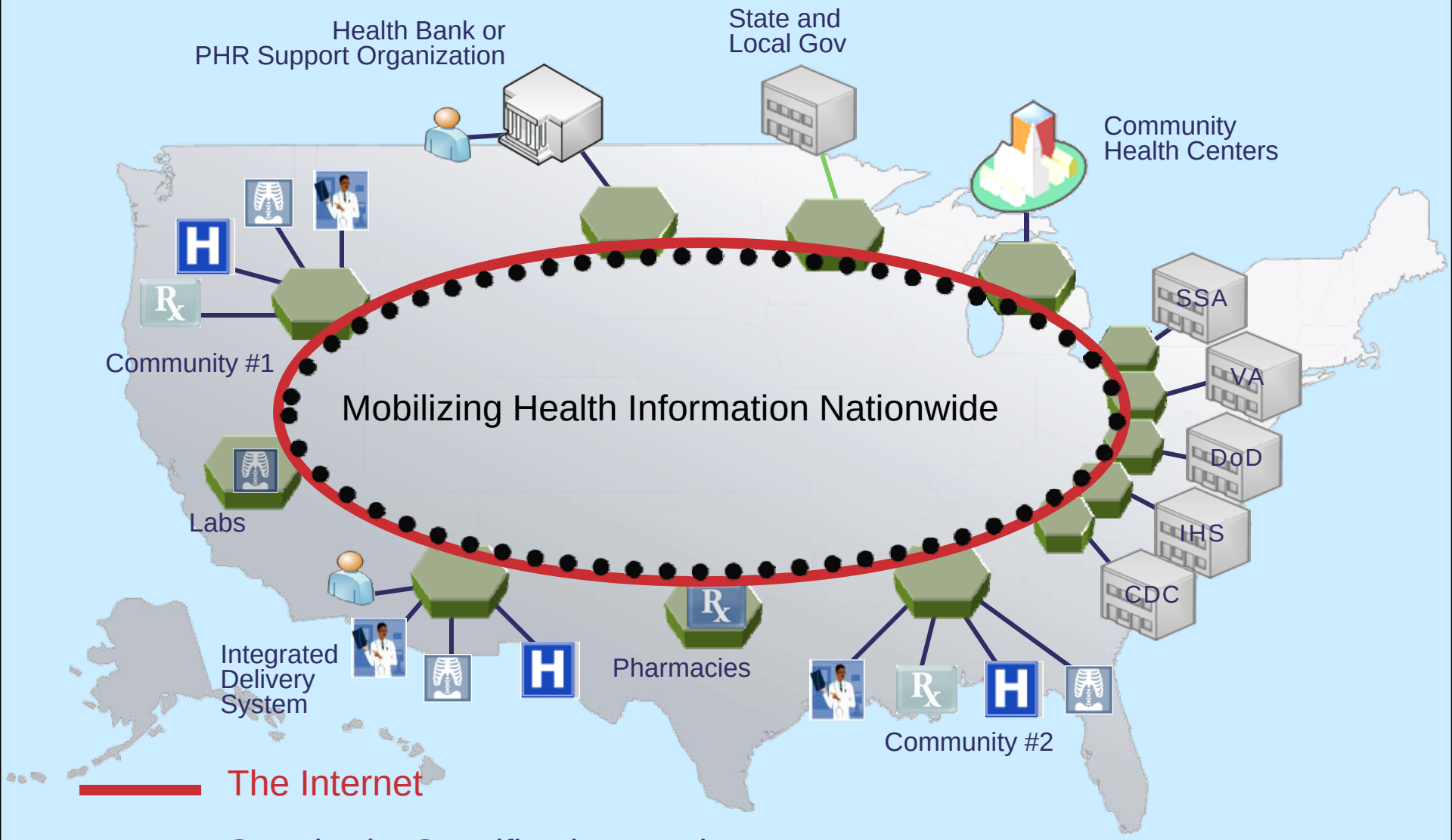
Nationwide Health Information Network (NHIN) 2008 Forum Recap

- Discussed that NHIN has demonstrated Technical Capability
- Discussed the Initial Interoperable Specification Set that has been created
- Named the 20+ disparate organizations participating in the NHIN Cooperative
- Described the foundation for usage agreements
- Trial Implementations, which were closing out at that point
- Unveiled preparations for limited production in 2009

The Nationwide Health Information Network



NHIN Cooperative Participants

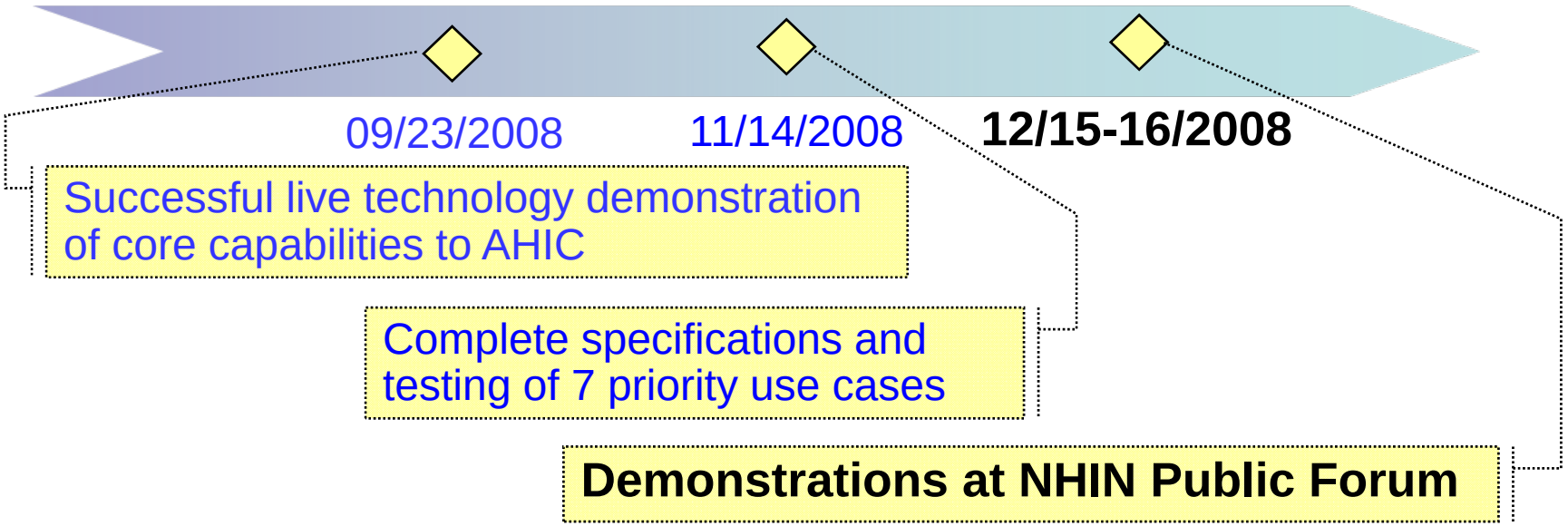
- CareSpark
- Centers for Disease Control and Prevention
- Cleveland Clinic
- Community Health Information Collaborative
- Delaware Health Information Network
- Department of Defense
- Department of Veterans Affairs
- HealthBridge
- HealthLINC (Bloomington Hospital)
- HealthLink RHIO (Wright State University)
- Indian Health Service
- Inland Northwest Health Services *(through CDC HIE contract)*
- Kaiser Permanente
- Long Beach Network for Health
- Lovelace Clinic Foundation
- MedVirginia
- New York eHealth Collaborative
- National Cancer Institute
- North Carolina Healthcare Information and Communications Alliance (NCHICA)
- Regenstrief Institute (Indiana University)
- Social Security Administration
- West Virginia Health Information Network

Department of Health & Human Services
Office of the National Coordinator for Health Information Technology

NHIN Trial Implementations Milestones

The NHIN Cooperative

- Specified, built, and tested NHIN components
- Developed trust agreement



NHIN Roadmap

- Evaluated technical approaches
- Demonstrated four prototypes in January 2007

- Formed NHIN Cooperative
- Implemented Core NHIN Services and selected Use Cases
- Completed 2 Public Demonstrations
- Hosted 3 Public Fora

- 2009 Focus
- General Production Readiness
- Limited production
- Governance

2009 Activities: A *Focused* Path to Production

Three Primary Focus Areas for 2009:

1. Governance & Policy

2. Specifications, Innovations & Testing

3. Production & Operations